

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|---|------------------|---------|---------------------|
| L1 | 1 | "7005231".pn. | US-PGPUB; USPAT | OR | ON | 2008/06/16 10:11 |
| L5 | 31 | tamaki-kentarou.in. takase- hideaki.in. huangfu-jun.in. eriyama-yuuichi.in. | US-PGPUB; USPAT | OR | ON | 2008/06/16 10:29 |
| L6 | 31 | (tamaki-kentarou.in. takase- hideaki.in. huangfu-jun.in. eriyama-yuuichi.in.) and ad<="20040309" | US-PGPUB; USPAT | OR | ON | 2008/06/16 10:30 |
| L7 | 4 | ("20030235785" "5217568" "6088492" "6272275").PN. OR ("7366381").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/06/16 10:34 |
| L8 | 2 | ("6207728" "7005231"). PN. OR ("7162131").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/06/16 10:43 |
| L10 | 20030 | (waveguide wave adj guide) same (insert\$3 mat\$4 connect\$3 coupl\$3) same (fiber fibre) | US-PGPUB; USPAT | OR | ON | 2008/06/16 10:49 |
| L11 | 457 | L10 and (silicone polysiloxane) same (cur\$4 radiat\$3 uv ultraviolet) | US-PGPUB; USPAT | OR | ON | 2008/06/16 10:49 |
| L12 | 15 | L11 and fluori\$3 and (hydrolys\$2 hydrolyzable) | US-PGPUB; USPAT | OR | ON | 2008/06/16 10:49 |
| L13 | 15 | L12 and ad<="20040309" | US-PGPUB; USPAT | OR | ON | 2008/06/16 10:49 |
| L14 | 13 | ("20020123592" "20020137870" "20020160316" "20030189264" "3971747" "4069368" "5605997" "5650474" "6043330" "6069259" "6335380" "6391999" "6871418").PN. OR ("7329715").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/06/16 10:52 |
| L15 | 4 | ("6576393" "6641963" "6803169").PN. OR ("7005231").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/06/16 10:55 |
| L16 | 5 | 14 and silanol | US-PGPUB; USPAT; USOCR | OR | ON | 2008/06/16 11:03 |
| L17 | 523 | 528/20.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/16 11:38 |

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|-----|------|--|---|----|----|---------------------|
| L18 | 77 | 528/20.ccls. and fluori\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/16 11:38 |
| L19 | 65 | 528/20.ccls. and fluori\$3 and acid\$2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/16 11:39 |
| L20 | 5 | 19 and (fiber fibre waveguide) near4 optic\$2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/16 11:39 |
| L27 | 1 | "63060409" | EPO; JPO | OR | ON | 2008/06/16 12:18 |
| L28 | 1 | "2003227949" | EPO; JPO | OR | ON | 2008/06/16 12:27 |
| L29 | 36 | (fiber fibre) same waveguide same (silicone polysiloxane) | EPO; JPO | OR | ON | 2008/06/16 13:35 |
| L30 | 264 | (fiber fibre) same waveguide same (silicone polysiloxane) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/06/16 13:36 |
| L31 | 213 | (fiber fibre) same waveguide same (silicone polysiloxane) and (top cover \$3) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/06/16 13:36 |
| L32 | 170 | (fiber fibre) same waveguide same (silicone polysiloxane) and (top cover) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/06/16 13:37 |
| L34 | 18 | (fiber fibre) same waveguide same (radiat\$3 uv ultraviolet cur\$3) with (silicone polysiloxane) and (top cover) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/06/16 13:39 |
| L35 | 0 | "200700145518" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/06/16 14:04 |
| L36 | 2 | "20070014518" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/06/16 14:04 |
| L37 | 1 | "10591913" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/06/16 14:56 |
| S1 | 6936 | (waveguide wave adj guide) near5 (connect\$3 coupl\$3) near5 (fiber fibre) | US-PGPUB; USPAT | OR | ON | 2007/10/31 11:12 |

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|-----|------|---|-----------------|----|----|------------------|
| S2 | 7290 | (waveguide wave adj guide) near5 (insert\$3 mat\$4 connect\$3 coupl\$3) near5 (fiber fibre) | US-PGPUB; USPAT | OR | ON | 2007/10/31 11:12 |
| S4 | 520 | S2 and (silicone polysiloxane) and (cur\$4 radiat\$3) | US-PGPUB; USPAT | OR | ON | 2007/10/31 15:21 |
| S5 | 395 | S2 and (silicone polysiloxane) and (cur\$4 radiat\$3) and (cover top) | US-PGPUB; USPAT | OR | ON | 2007/10/31 12:59 |
| S6 | 25 | S2 and (silicone polysiloxane) and (cur\$4 radiat\$3) and (hydroxyl near5 silicon silanol) and acid | US-PGPUB; USPAT | OR | ON | 2007/10/31 11:35 |
| S7 | 2 | S2 and (silicone polysiloxane) and (cur\$4 radiat\$3) and (hydroxyl near5 silicon silanol) and photo\$5 near5 acid | US-PGPUB; USPAT | OR | ON | 2007/10/31 11:36 |
| S8 | 255 | "385".clas. and S2 and (silicone polysiloxane) and (cur\$4 radiat\$3) and (cover top) | US-PGPUB; USPAT | OR | ON | 2007/10/31 13:02 |
| S9 | 211 | "385".clas. and S2 and (silicone polysiloxane) and (cur\$4 radiat\$3) and (cover top) and @ad<="20040309" | US-PGPUB; USPAT | OR | ON | 2007/10/31 13:04 |
| S10 | 32 | "385".clas. and S2 and (silicone polysiloxane) near12 (cur\$4 radiat\$3) and (cover top) and @ad<="20040309" | US-PGPUB; USPAT | OR | ON | 2007/10/31 13:05 |
| S17 | 1 | shimizu-tadashi.in. and @ad="19880617" | JPO; DERWENT | OR | ON | 2007/10/31 14:11 |
| S19 | 228 | S2 and (silicone polysiloxane) and (cur\$4 radiat\$3) and acid\$3 | US-PGPUB; USPAT | OR | ON | 2007/10/31 15:22 |
| S20 | 5 | S2 and (silicone polysiloxane) and (cur\$4 radiat\$3) and photo near3 acid\$3 | US-PGPUB; USPAT | OR | ON | 2007/10/31 15:22 |
| S21 | 7705 | (waveguide wave adj guide) near5 (insert\$3 mat\$4 connect\$3 coupl\$3) near5 (fiber fibre) | US-PGPUB; USPAT | OR | ON | 2008/06/12 09:54 |
| S22 | 60 | "385".clas. and S21 and (silicone polysiloxane) same (cur\$4 radiat\$3) and (cover top) and @ad<="20040309" | US-PGPUB; USPAT | OR | ON | 2008/06/12 09:54 |

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|-----|-------|---|---|----|----|---------------------|
| S23 | 0 | "385".clas. and S21 and (silicone polysiloxane) same (cur\$4 radiat\$3) and (cover top) and @ad<="20040309" and silanol | US-PGPUB; USPAT | OR | ON | 2008/06/12 09:56 |
| S24 | 158 | S21 and (silicone polysiloxane) same (cur\$4 radiat\$3) | US-PGPUB; USPAT | OR | ON | 2008/06/12 09:58 |
| S25 | 8 | S24 and silanol | US-PGPUB; USPAT | OR | ON | 2008/06/12 10:04 |
| S26 | 47171 | (waveguide wave adj guide) same (fiber fibre) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/12 10:06 |
| S27 | 302 | S26 and (polysiloxane silicone) near5 (cur\$3 radiation uv) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/12 10:34 |
| S28 | 239 | S27 and (cover top plate) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/12 10:36 |
| S29 | 8 | S24 and silanol | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/12 10:57 |
| S30 | 20030 | (waveguide wave adj guide) same (insert\$3 mat\$4 connect\$3 coupl\$3) same (fiber fibre) | US-PGPUB; USPAT | OR | ON | 2008/06/12 13:23 |
| S31 | 457 | S30 and (silicone polysiloxane) same (cur\$4 radiat\$3 uv ultraviolet) | US-PGPUB; USPAT | OR | ON | 2008/06/12 13:25 |
| S32 | 171 | S31 and fluori\$3 | US-PGPUB; USPAT | OR | ON | 2008/06/12 13:26 |
| S33 | 15 | S31 and fluori\$3 and (hydrolys\$2 hydrolyzable) | US-PGPUB; USPAT | OR | ON | 2008/06/12 13:31 |

6/16/2008 3:13:37 PM

C:\Documents and Settings\csmith2\My Documents\EAST\Workspaces\10591913 (method for manufacturing optical waveguide chip).wsp